

USS Enterprise (CVN 65)

# THE SHUTTLE

Sunday, October 24, 2010



## Higher Learning

*Big 'E' Sailors get extra time to enroll in college courses*

Engineman 2nd Class Dorothy R. Gaines (left) and Engineman Fireman Crystal S. Purvis (right) browse through an old cruisebook while taking a work break in the Learning Media Resource Center aboard the aircraft carrier USS Enterprise (CVN 65). The center is home to thousands of books and receives an average of 500 Sailors daily.

Photo by Mass Communication Specialist Seaman Peter D. Melkus

# Current Events

USS Enterprise (CVN 65)

## THE SHUTTLE

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U.S. Navy Photo by Mass Communication Seaman Alex R. Forster

## Pushing tin

Air Traffic Controller Airman (AW) Daniel T. Haupt, assigned to the aircraft carrier USS Enterprise (CVN 65), prepares to guide an aircraft to a safe landing with the ship's Precision Approach Landing System. Enterprise Strike Group is conducting a Composite Training Unit Exercise in preparation for an upcoming deployment.

## Upcoming Events

Dates	Event	Location
Oct. 25 - 29	Body Composition Assessment (BCA)	
Nov. 1 & 29	Married Sailors/Family Pre-Deployment Brief	Vista Point
Nov. 1 & 12	Command PRT Testing	
Nov. 8 & 10	Single Sailors Pre-Deployment Brief	C-9 Auditorium
Nov. 8	BCA for Swim	
Nov. 15 - 16	Make-up Days For Personnel TAD or On Emergency Leave	
Nov. 16	Command Fall 2010 (CYCLE 2) PFA Completed	
Nov. 18	Command Holiday Party	Renaissance Portsmouth Hotel
Nov. 21	Children's Christmas Party	Naval Air Station Oceana

# From the Fleet



Photo by Mass Communication Specialist 2nd Class Gregory N. Juday

Sailors assigned to Riverine Group 1 conduct maneuvers aboard Riverine Command Boat (Experimental) (RCB-X) at Naval Station Norfolk. The RCB-X is powered by an alternative fuel blend of 50 percent algae-based and 50 percent NATO F-76 fuels to support the secretary of the Navy's efforts to reduce total energy consumption on naval ships.

## Navy sailing toward 'Great Green Fleet'

NORFOLK, Va. (NNS) -- The U.S. Navy conducted a full power demonstration of a Riverine Command Boat (experimental) (RCB-X) powered by alternative fuel, Oct. 22, aboard Naval Station Norfolk, Va.

Testing and evaluation of alternative fuels from the 49-foot fast and agile RCB-X boat supports the secretary of the Navy's efforts to reduce the fleet's reliance on fossil fuels and is part of a series of progressively complex tests and evaluations scheduled through 2012.

These exhibitions will culminate in 2012 with a Green Strike Group of U.S. Navy ships operating locally and by 2016 deploying a Great Green Fleet powered entirely by alternative fuels.

"Going green is about combat capability and assuring Navy's mobility," said Rear Adm. Philip Cullom, director of the Chief of Naval Operations Energy and Environmental Readiness

Division, which leads the Navy's Task Force Energy. "It is not just about natural security; it also strengthens national security. By having reliable and abundant alternate sources of energy, we will no longer be held hostage by any one source of energy, such as petroleum.

"First and foremost, energy conservation extends tactical range of our forces while also preserving precious resources. Our goal, as a Navy, is to be an 'early adopter' of new technologies that enhance national security in an environmentally sustainable way," said Cullom.

The fuel, a "drop in replacement" to standard shipboard fuel, is 50 percent algae-based and 50 percent NATO F-76 fuel, which forms a 50/50 blend of hydro-processed renewable diesel, also known in industry as "HR-D."

Additionally, HR-D, as opposed to biofuel, does not include water which

is incompatible for shipboard fuel systems and does not have the limited serviceable life (typically six months) of biofuels. A blended hydro-processed renewable diesel fuel ensures that the integrity of the fuel system is maintained.

The Navy is incorporating a systematic approach of evaluating systems, protocols and standard operating procedures. The testing and certification represents a cost-effective approach for the entire engine inventory.

The testing and evaluation is being led by Naval Sea Systems Command's Advanced Fuels program office.

For more news about Navy energy initiatives and priorities visit <http://greenfleet.dodlive.mil/> or [www.navy.mil/local/nee/](http://www.navy.mil/local/nee/).

For more news from Naval Sea Systems Command, visit <http://www.navy.mil/local/navsea/>.



# COMPTUEX: *A retros*



*Congratulations Big 'E'*



# pective

A photo collection by:  
**Enterprise Public Affairs**



# on a job well done



# Sailors of the Day



Aviation Structural Mechanic  
(Equipment) 3rd Class Kenneth England

Aviation Structural Mechanic (Equipment) 3rd Class Kenneth England has been in the Navy for three years. He considers the knowledge that his aircrew will always come back safely to be the most rewarding aspect of his career. England, a native of Azle, Texas, considered the military the logical choice to gain education benefits and learn a trade in the aviation field. He plans on obtaining a degree in aviation while in the Navy.

Machinist's Mate 2nd Class  
Christopher E. Dawson

Machinist's Mate 2nd Class Christopher E. Dawson is a native of Atlanta, Ga., and wants to pay off existing school loans before pursuing a master's degree in English. He originally enlisted in the Navy to travel and see the world. Dawson enjoys listening to music and reading in his spare time.



# Enterprise News



Photo by Mass Communication Specialist Seaman Peter D. Melkus

## Deadline extends for NCPACE courses

**By MCC (SW) Stephen M. White**  
Enterprise Public Affairs

USS ENTERPRISE, At Sea – As Sailors aboard USS Enterprise (CVN 65) enter into the final days of their Composite Training Unit Exercise Oct. 24, the deadline for enrolling in Navy College Program for Afloat College Education (NCPACE) has been extended on board the Big 'E' until Nov. 12.

The registration period for NCPACE courses for the upcoming deployment was extended by the Educational Services Office (ESO) in order to afford Sailors and Marines a chance to start or continue their educational goals while on deployment.

College professors and instructors will be on board the entire deployment teaching a myriad of courses.

"Some of the benefits of taking NCPACE courses are the cost effectiveness. All you have to pay for are your books," said Ensign Clarence E. Shelton, Big E's educational services officer. "Another benefit is convenience. You can take the courses right here on the ship."

The Center for Personal and Professional Development (CPPD) is responsible for executing and administering NCPACE. Working closely with the shipboard Educational Services Officer,

CPPD ensures that the right instructors are embarked to provide the courses that are in the highest demand on board.

NCPACE offers participating Sailors high quality learning opportunities and experiences from post-secondary institutions accredited by an accrediting body recognized by the Department of Education. The objective of NCPACE is to provide shipboard personnel with educational opportunities comparable to those available to shore duty personnel. Tuition is funded 100 percent. Students are responsible for the cost of textbooks and related materials.

"I took my very first NCPACE course onboard [USS John F.] Kennedy during my first deployment in 1982 and many more, which all counted toward my associate and bachelor degrees," said Lt. Cmdr. Michael G. Topping, the ship's administrative Officer. "The key to successfully completing the courses during deployment is applying the Navy core value of commitment and choosing to do something that will benefit you and your career during your free time. It takes effort, but it's well worth it."

The Navy has contracted Central Texas College (CTC) to provide college courses on board naval vessels via instructor-led and distance learning courses. There will be four to six CTC

instructors aboard Enterprise for the deployment.

NCPACE offers academic skills (shipboard only) and undergraduate/graduate courses. NCPACE instructor-led courses are taught by resident instructors for ships with available berthing. NCPACE distance learning courses are provided to commands through CD-ROM, PDA or IPOD. All undergraduate courses are from institutions with Service Members Opportunity Colleges – Navy (SOCNAV) affiliation, ensuring Sailors the opportunity to transfer credits and complete degrees.

Sailors must meet eligibility requirements in order to enroll and take NCPACE courses. Personnel must be assigned to a type two or four sea-duty command, be part of ship's company or embarked on temporary assignment with sufficient time to complete the course, or be active duty military on an Military Sealift Command vessel with at least 10 personnel enrolled in the course.

To enroll in NCPACE courses, you must first route a special request chit through your chain of command to your department head. Once you have your department head's approval, bring the signed chit to the ESO office to enroll in the courses you choose.



# Sports

## Uribe's homer lifts Giants to World Series

The Giants continued their inspired postseason Saturday night by beating the Phillies 3-2 in a wild Game 6 of the National League Championship Series to reach a World Series that even the screwiest mind could not have conjured when the season began.

They got there because of a man who owns one championship ring, wants another and delivered what will be remembered as one of the greatest home runs in franchise history.

With two outs in the eighth inning, Uribe broke a 2-2 tie that had stood since the third inning when he attacked the first pitch from Ryan Madson and sent it just over the wall in right field, only his third hit in 14 at-bats in the series. Uribe raised his right arm in jubilation as he saw the ball go over.

The celebration began after Brian Wilson completed a five-out save. Bochy had Tim Lincecum start the eighth inning. Lincecum allowed two singles before Wilson got Carlos Ruiz to line into a double play.

Wilson walked two - of course - in the ninth, but the game and Philadelphia's season ended when Wilson threw a called third strike past Ryan Howard, a slider, forcing a sellout crowd of 46,062 to watch in near-silence as the Giants celebrated on the infield. The Giants captured the 19th pennant in franchise history and their fourth in San Francisco by taking the National League Championship Series four games to two.

They won the NLCS for the third time in five tries since the series was introduced and will open the World Series against the speedy and powerful Texas Rangers at AT&T Park on Wednesday night.

The bullpen earned as many accolades as Uribe for the clinching win, although "bullpen" must be used loosely here. Starters Lincecum and Madison Bumgarner joined Jeremy Affeldt, Javier Lopez and Wilson in pitching seven shutout innings after Jona-



than Sanchez failed to get an out in the third and helped ignite a benches-clearing row.

The Giants had other frustrations. Eleven of them reached base in six innings against postseason stalwart Roy Oswalt yet only two scored, in the third inning, on an Aubrey Huff single and an error. Two familiar issues, the double play and poor clutch hitting, prevented them from doing more damage.

Most notable, Oswalt struck out Buster Posey with a high fastball to strand two in the fifth inning.

By Henry Schulman, SF Chronicle

### National League Championship Series

FINAL	1	2	3	4	5	6	7	8	9	R	H	E
SF (4-2)	0	0	2	0	0	0	0	1	0	3	13	0
PHI (2-4)	2	0	0	0	0	0	0	0	0	2	8	1
W: J. Lopez (1-0) L: R. Madson (0-1)												
S: B. Wilson (5)												
HR: SF - J. Uribe (1) PHI - None												

## NCAA College Football scores

Temple vs Buffalo (42-0)	Duke vs Virginia Tech (7-44)	Arizona St. vs California (17-50)
Oklahoma vs Missouri (27-36)	Mississippi vs Arkansas (24-38)	Nebraska vs Oklahoma St. (51-41)
Texas A&M vs Kansas (45-10)	Purdue vs Ohio St. (0-49)	Georgia vs Kentucky (44-31)
Tenn. Tech vs Tenn. St. (21-10)	Syracuse vs W. Virginia (19-14)	UAB vs Mississippi St. (24-27)
C. Michigan vs N. Illinois (7-33)	Navy vs Notre Dame (35-17)	Georgia Tech vs Clemson (13-27)
Fresno St. vs San Jose St. (33-10)	Penn St. vs Minnesota (33-21)	Colorado St. vs Utah (6-59)
Washington St. vs Stanford (38-28)	LSU vs Auburn (17-24)	S. Carolina vs Vanderbilt (21-7)
Michigan St. vs N'western (35-27)	Wisconsin vs Iowa (31-30)	Alabama vs Tennessee (41-10)
Rutgers vs Pittsburgh (41-21)	W. Michigan vs Akron (58-10)	N. Carolina vs Miami (10-33)
Connecticut vs Louisville (0-26)		

## Sunday Football Schedule

1:00 pm (ET)

Cincinnati Bengals at Atlanta Falcons (ch 35)  
 Buffalo Bills at Baltimore Ravens (ch 37)  
 Jacksonville Jaguars at Kansas City Chiefs (38)  
 Pittsburgh Steelers at Miami Dolphins (ch 39)  
 Cleveland Browns at New Orleans Saints (ch 40)  
 St. Louis Rams at Tampa Bay Buccaneers (ch 41)  
 Philadelphia Eagles at Tennessee Titans (ch 42)  
 San Francisco 49ers at Carolina Panthers (ch 44)  
 Washington Redskins at Chicago Bears (ch 45)

4:00 pm (ET)

Arizona Cardinals at Seattle Seahawks (ch 37)

4:15 pm (ET)

New England Patriots at San Diego Chargers (ch 38)  
 Oakland Raiders at Denver Broncos (ch 39)

8:20 pm (ET)

Minnesota Vikings at Green Bay Packers (ch 40)